

## IMAGE GENERATING METHOD AND DEVICE

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**Inventor(s):** ITO WATARU +

**Applicant(s):** FUJI PHOTO FILM CO LTD +

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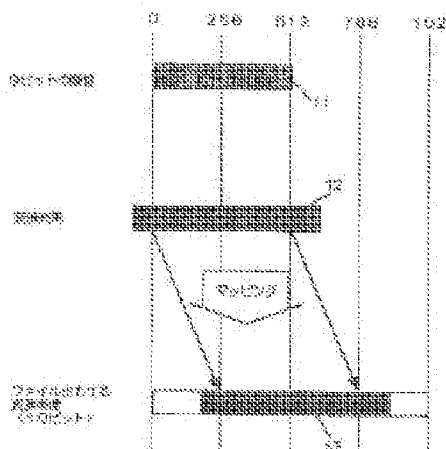
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## Abstract of JP 11069187 (A)

**PROBLEM TO BE SOLVED:** To generate an image with high decoding accuracy in the case of generating a photo print from a file in a digital output where an image read from a developed film or the like is served for customers as an image file.

**SOLUTION:** In the case of converting an image from a specific color space of a labo system into a standard color space of a personal computer, each pixel value (range 12) of an image after conversion is mapped to a value resulting by adding a prescribed value to the pixel value, and image information of a range (range 13) wider than the color reproduction area of an original image is stored as data. This is outputted to a file as a reference value or the like for mapping and in the case of generating a print, the information is used to decode the image with high accuracy.



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